

# 6  
5/15/02

OIPE

## RAW SEQUENCE LISTING

DATE: 05/13/2002

PATENT APPLICATION: US/09/715,763A

TIME: 15:58:38

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\05132002\I715763A.raw

3 <110> APPLICANT: CereMedix, Inc., 317 Egan Research Center - Northeastern University  
 4 Shashoua, Victor  
 6 <120> TITLE OF INVENTION: Compositions and Methods for Counteracting Effects of  
 Reactive Oxygen  
 7 Species and Free Radicals  
 9 <130> FILE REFERENCE: CMX-001.1 US; CMX-001.1 PCT  
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/09/715,763A  
 C--> 12 <141> CURRENT FILING DATE: 2002-04-26  
 14 <150> PRIOR APPLICATION NUMBER: US 60/166,381  
 15 <151> PRIOR FILING DATE: 1999-11-18  
 17 <160> NUMBER OF SEQ ID NOS: 36  
 19 <170> SOFTWARE: PatentIn version 3.1  
 21 <210> SEQ ID NO: 1  
 22 <211> LENGTH: 12  
 23 <212> TYPE: PRT  
 24 <213> ORGANISM: Artificial Sequence  
 26 <220> FEATURE:  
 27 <223> OTHER INFORMATION: upregulator of antioxidative enzyme expression  
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 32 1 5 10  
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 37 <212> TYPE: PRT  
 38 <213> ORGANISM: Artificial Sequence  
 40 <220> FEATURE:  
 41 <223> OTHER INFORMATION: upregulator of antioxidative enzyme expression  
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 45 Gln Thr Leu Gln Phe Arg  
 46 1 5  
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 51 <212> TYPE: PRT  
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 59 <222> LOCATION: (1)..(1)  
 60 <223> OTHER INFORMATION: Xaa1 is Asp or Arg  
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 64 <221> NAME/KEY: MISC\_FEATURE  
 65 <222> LOCATION: (3)..(3)  
 66 <223> OTHER INFORMATION: Xaa3 is Asp or Arg

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82 <221> NAME/KEY: MISC_FEATURE
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84 <223> OTHER INFORMATION: Xaa6 is absent, Ala, or Phe
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138 1 5
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Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\05132002\I715763A.raw

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248 1 5  
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290 1 5 10  
293 <210> SEQ ID NO: 17  
294 <211> LENGTH: 5  
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296 <213> ORGANISM: Artificial Sequence  
298 <220> FEATURE:  
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308 <211> LENGTH: 5  
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321 <210> SEQ ID NO: 19  
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323 <212> TYPE: PRT  
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326 <220> FEATURE:  
327 <223> OTHER INFORMATION: upregulator of antioxidative enzyme expression  
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332 1 5  
335 <210> SEQ ID NO: 20  
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349 <210> SEQ ID NO: 21  
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366 <213> ORGANISM: Artificial Sequence  
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RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/09/715,763A

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TIME: 15:58:39

Input Set : A:\PTO.VSK.txt  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; Xaa Pos. 1,3,4,5,6,7  
Seq#:10; Xaa Pos. 1,2